

# Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 7/7/2015

Instrument Serial Number: 010579			As of 07-Jul-15
Start Date	End Date	Agency Name	
07-Jul-15		DFS Central Lab	
03-Feb-15	07 <b>-</b> Jul-15	Virginia Beach PD	
22-Jan-15	03-Feb-15	DFS Central Lab	
06-Aug-14	22-Jan-15	Wise County Sheriff's Office	
30-Jul-14	06-Aug-14	DFS Central Lab	
06-Jan-09	30-Jul-14	Surry County Sheriff's Office	
15-Aug-08	06-Jan-09	DFS Central Lab	

### INTOX EC/IR II

**Quality Assurance Worksheet** 

Instrument Serial Number

010579

Worksheet Start Date

7/7/2015

Location

Virginia Beach Jail

Address

2501 James Madison Blvd Virginia Beach VA 23456

**DFS** Technician

Donald Hall

License No.

21250

Laboratory

On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG)

762

Reference Barometer (mm HG)

763

Reference Barometer(RB)Serial #

009109

RB Calibration Due

V

7/28/2015

Measurement Assurance Check

Standard (sea level) 0.300 PA Target 0.301 minimum 0.291

maximum 0.310 sample min sample max

Sample 1 Sample 2 Sample 3 0.303 0.302 0.302

Precision 0.001

0.302

0.101

0.303

Sample 1

0.101

Standard (sea level) 0.100 Precision

0

**PA Target** 0.100

minimum 0.097

maximum 0.103 sample min sample max

0.101

Sample 2 Sample 3 0.101 0.101

Dry gas standard Lot No. (with tank no.)

AG501301-12

□ Replaced dry gas standard (+O-ring)

Supplies

Installed at Location

Mouthpieces Certificates of Analysis

Operator Worksheet

Other:

Notes:

Instrument Serial Number	010579		Certification Date	
☐ Calibrated	☐ Certified	Meas	urement Assurance	e Check
<ul><li>Iv Instrument Test</li><li>(Successful completion denotes sa</li></ul>	atisfactory condition		leshooting/Mainten	ance Worksheet Completed
Standard (sea level) 0.256 Precision 0		minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.15 Precision 0		minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.08 Precision 0		minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.02 Precision 0		minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician <u>Janolall Hall</u> Date 7/7/15

Issuing Analyst Jennie Deft Date 7/8/15

Intox EC/IR II QA Worksheet
Issued by Calibration and Training Program Manager
Issue Date: 9-December-2013

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## COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

## CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT	
INSTRUMENT, TEST,		DFS	
BREATH ANALYSIS			
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY	
HALL, DONALD, B		DFS Central Lab	
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED	
21250	10/01/2016	07/07/2015	
TEST EQUIPMENT NUMBER		於指導是異なる。其中的主義和於其所以	
010579		经的证据的证据,但是不是	
RESULTS: TIME SAMPLE TAKEN	11:21 EDT		
RESULIS: TIME SAMIFLE TAKEN —	ð.00		
SAMPLE'S ALCOHOL CONTENT _	· · · · · · · · · · · · · · · · · · ·	GRAMS PER 210 LITERS OF BREATH	
EQUIPMENT AND IN ACCORDANCE WITH TE CONDUCTED IN ACCORDANCE WITH THE TEST THE ACCUSED WAS ADVISED OF HI	HE METHODS APPROVED THE DEPARTMENT'S IS RIGHT TO OBSERVE TO	CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF HE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIP A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND	
THIS DAY OF	, 20	·	
BREATH TEST OPERATOR			
		ANALYOIG	
☐ I HAVE RECEIVED A COPY OF TH	IS CERTIFICATE OF	ANALYSISSUBJECT'S SIGNATURE	
☐ SUBJECT REFUSED TO SIGN FOR	COPY OF CERTIFICA	TE OF ANALYSISOPERATOR'S SIGNATURE	



## IntoxNet MIS Report Report Generated 07 Jul 2015 at 11:53

JUN JUP

Test Results

	Instrument Serial Number 010	579
Test # 000642 Subject Test		
Test Location 1 Department of	Test Location 2 Forensic Science	Test Location 3
Test Date 07 Jul 2015	Test Time 11:15	System Check Passed
	Remote/Local Local	
Operator's Last Name HALL	Operator's First Name DONALD	Operator's Middle Initial B
Agency DFS Central Lab	License	e Number 21250
Card Serial Number 121250	Effective Date 10/01/2014	Expiration Date 10/01/2016
Subject's Last Name INSTRUMENT		First Name TEST
Subject's Middle Initial	Subject's Date of Birth 00/00/0000	Subject's Sex Male
Driver's License Number		iver's License Expiration 00/00/0000
Driver's License State	Court Na	
End Date 07 Jul 2015 End Time		esult Date 07 Jul 2015 Result 0.00
Data Type DIAG	Sample Value Pass	Sample Time 11:15
Data Type BLK	Sample Value 0.000	Sample Time 11:16
Data Type CHK	Sample Value 0.102	Sample Time 11:17
Data Type BLK	Sample Value 0.000	Sample Time 11:18
Data Type SUBJ	Sample Value 0.000	Sample Time 11:19
Data Type BLK	Sample Value 0.000	Sample Time 11:20
Data Type SUBJ	Sample Value 0.000	Sample Time 11:21
Data Type BLK	Sample Value 0.000	Sample Time 11:22
Standard Type Dry Gas Std		Standard Value 0.100
Standard Lot Number AG501301-1		tandard Expiration Date 01/13/2017
Tank Pressure 139		netric Pressure 762 mmHg
	Duration 3.90 sec Blow Volume	
	Duration 3.91 sec Blow Volume	
Tamper Evident Stamp 3ea	a3b326	Test Status Code 0
Test Status Success		A STATE OF THE STA

## Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010579 Test Number: 643
Test Date: 07/07/2015 Test Time: 11:25 EDT

Dry Gas Target: 0.100

Lot Number: AG501301-12 Exp Date: 01/13/2017

Tank Pressure: 134 psi Barometric Pressure: 762 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:26
CHK	0.101	11:27
BLK	0.000	11:28
CHK	0.101	11:29
BLK	0.000	11:30
CHK	0.101	11:31

Test Status: Success

Calibration CRC: 082D9F57

#### Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010579 Test Number: 644
Test Date: 07/07/2015 Test Time: 11:34 EDT

Dry Gas Target: 0.301

Lot Number: AG506501-12 Exp Date: 03/06/2017 Tank Pressure: 90 psi Barometric Pressure: 762 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:35
CHK	0.303	11:36
BLK	0.000	11:37
CHK	0.302	11:38
BLK	0.000	11:40
CHK	0.302	11:41

Test Status: Success

Calibration CRC: 082D9F57